Index of Claims

Application/Control	No.
---------------------	-----

10/624,158

Examiner

Roderick Tolentino

Applicant(s)/Patent under Reexamination

BARDSLEY ET AL.

Art Unit

2134

Rejected Allowed (Through numeral) Cancelled

Restricted

Non-Elected N Interference

Appeal Α o Objected

The color of the		·ima	Date						~	Claim Date									1 [Claim Date							_			
1	Cla	11111	Date						-	Cidilli Date									┨	01	21111	\neg			Ť	1	-			
1	Final	Original	12/16/06									Final	Original					,					Final	Original						
102			J	\dashv	_	-	-		Н	\dashv	\dashv				-		-	\dashv	\dashv	\dashv	+	} }		101	\dashv	\dashv	\dashv	\dashv		
3 V						-			-	\dashv	-			Н		-	\dashv	\dashv	\dashv	\dashv	+	┤			-+			-	\dashv	
A V			_	-			-	\vdash	H	\dashv		 		Н	\dashv		\dashv	\dashv		\dashv	+	1			-+	-		-	\dashv	
5				=			_	 	\vdash	\dashv	-	-		-	\dashv	-	-	-		\dashv		┨				-		-	\dashv	
66 V					_			\vdash	H		_	-		\vdash		_	\dashv	\dashv	\dashv	\dashv	\dashv	┨			\dashv	\dashv	\dashv	\dashv	\dashv	—
7 V				\dashv		_		H	\vdash			-		\vdash	-	\dashv	\dashv	\dashv	\dashv	\dashv	\dashv	┨			+	\dashv	\dashv	\dashv	\dashv	
S				-					-	-				\vdash	-+	-	\dashv	\dashv	\dashv	\dashv	+	┨			+	\dashv	\dashv	\dashv	\dashv	
9 V 60 110 110 111 1 111 1 111 1					_		_	-	-						\dashv	-	\dashv	\dashv	\dashv	→		┨				\dashv	ᅱ	\dashv		_
10						_		\vdash	-					\vdash		\dashv	\dashv	\dashv	\dashv	\dashv		┨			\dashv	\dashv	\dashv	\dashv	\dashv	
11									-					├	\dashv	-	\dashv	\dashv	\dashv	\dashv		┨			\dashv	\dashv	\dashv	\dashv	\dashv	_
12 V										_	-			\vdash	\dashv	-	\dashv	+		-+	+	1 1	-		-	-		-	\dashv	_
13 V								\vdash	\vdash	-	-			\vdash	-					\dashv	+	┨			\dashv			_	-	_
14 V	-						\vdash							\vdash	-	-	-+	-+	-	\dashv	+	1			\dashv	\dashv			\dashv	
15 V						-	\vdash	\vdash	\vdash	\dashv	\dashv			$\vdash \vdash$	\dashv			-+		+	+	1 }			-+	-		-	-	_
16				-		\vdash		 			\dashv	\vdash			-+		\dashv	\dashv	-	\dashv		1 1			\dashv	\dashv	-	\dashv		
17				H	-	-			\vdash	\vdash	\dashv				\dashv	\dashv		-	\dashv	-+	+	1			-	\dashv	\dashv	-	一	
18	-			_		\vdash	-	-	-	\vdash	\dashv	-			\neg	-	\dashv	\dashv				1 1			-		-	一		
19 V	-						-		\vdash	H	\dashv				\dashv	\dashv	-1	\dashv	_	-+	\dashv	1 1				-		一	\dashv	
To To To To To To To To	-		_		_	-	-		H.	\vdash	\dashv			\vdash	\dashv	-		-+	-	_	_	1 1				\dashv	\dashv	一	_	
121 122 123 123 124 125 125 126 126 126 126 127 129 129 130 130 130 130 131 131 132 132 132 133	-					\vdash	 	 	╁╾	-	\dashv		70	-			\dashv	十		\dashv		1 1			-			\dashv	\neg	
22 V 122 123 123 123 124 123 124 124 124 125 125 126 126 126 127 127 127 127 127 127 127 127 128 128 129 129 129 129 130 130 130 130 131 131 131 131 131 131 131 132 132 133 133 133 133 134 134 134 134 134 134 134 135 135 135 135 135 135 135 135 135 135 136 136 136 137 137 138 138 139 139 139 139 139 139 139 139 139 140 141 141 141 141 142 142 142 142 142 142 142 143 144 144 144 144					_	 	-			\dashv	\dashv					-	寸	\dashv				1			\neg			-	\neg	_
23 24 123 124 25 76 125 126 26 76 126 127 28 77 127 128 29 79 129 130 30 81 131 131 32 82 132 132 33 83 133 133 34 84 134 134 35 85 135 136 36 86 136 137 38 88 139 139 40 90 140 141 41 91 140 141 42 92 142 142 43 94 144 144 45 95 146 146 47 97 148 148 49 99 149 149			_			<u> </u>	-			\dashv	\dashv			\vdash	ヿ	\dashv	一	_		\dashv	\dashv	1 1				\dashv	一	一	\dashv	
24 74 124 125 126 126 126 126 126 126 126 126 127 127 127 128 129 129 129 129 130 130 131 130 131 131 132 132 132 132 132 132 132 132 133 133 133 133 134 134 134 134 134 134 134 134 135 135 135 135 136 137 137 137 137 137 137 137 137 137 137 138 138 138 139 140 140 141 141 142 142 142 142 142 142 142 142 142 142 143 144 145 146 146 147 147 147 147 147 147 147 147 147 149 149 149 149			 ` -	-		\vdash	\vdash	\vdash		\vdash	\dashv	\vdash	73			\dashv	7	\dashv	一	$\neg \dagger$	_	1 1				_		一	\neg	_
25 75 125 126 126 126 126 127 127 127 127 128 129 129 129 129 129 130 130 130 130 130 131 131 133 132 132 132 132 132 132 133 133 133 133 133 133 133 134 134 134 134 134 134 134 135 135 135 135 135 135 136 137 137 137 137 137 138 139 139 140 141 140 141 141 142 142 142 142 142 142 142 143 144 144 145 145 145 145 145 146 147 147 148 149 149 149 149 149 149 149 149 149 149 149 149 149				H		\vdash	-		t	\vdash	┥.				\dashv	\dashv	\dashv	\dashv	一	\neg		1				一	\neg	一	\neg	_
26 76 126 27 77 128 29 78 128 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 94 45 96 146 46 96 146 47 97 147 48 99 149			-			-	-		\vdash	Н	\dashv			\Box	_	ᅥ	\dashv	\dashv				1				\dashv	\neg	\dashv	\neg	
27 28 77 128 128 129 129 129 129 129 130 130 131 131 131 131 131 131 131 131 131 132 132 132 132 133 133 133 133 133 134 134 134 134 134 134 134 135 135 135 135 136 137 136 137 138 137 138 138 139 139 140 140 140 140 141 141 141 142 142 143 144 144 144 144 145 146 144 145 146 147 147 148 148 148 148 148 149<	\vdash		\vdash	┝		\vdash	_		\vdash		\dashv			H		\dashv		\neg	\dashv	\neg	\dashv	1 1				\dashv	$\neg \uparrow$	\dashv	\neg	_
28 78 128 29 80 129 30 81 130 31 81 131 32 82 132 83 133 133 34 84 134 35 85 135 36 86 136 37 88 138 39 88 138 39 90 140 41 91 141 42 92 142 43 93 143 44 95 144 45 96 146 47 97 147 48 98 148 49 99 149			\vdash	\vdash		-		1	\vdash	\vdash	-	\vdash			_	\dashv		-	\dashv	\dashv	\top	1			1			\dashv		_
29 79 30 80 31 81 32 83 33 84 35 85 36 86 37 88 39 89 40 90 41 91 42 93 43 94 44 95 46 96 48 98 49 99 148 149	<u> </u>		╁	\vdash		-		┢╌	┢	H				Н	_	_	一	$\neg \dagger$			+	1			T	\dashv	_	一	\neg	
30 80 130 131 31 81 131 131 32 33 82 132 133 34 84 134 134 134 35 86 135 136 137 136 137 137 138 137 137 138 138 138 139 139 139 140 140 140 140 140 141 141 142 142 142 143 144 144 144 144 144 145 145 145 145 146 146 147 148 148 148 149 </td <td></td> <td></td> <td>H</td> <td>H</td> <td>\vdash</td> <td></td> <td></td> <td>H</td> <td>\vdash</td> <td>\vdash</td> <td></td> <td></td> <td></td> <td>H</td> <td>\dashv</td> <td>\dashv</td> <td></td> <td>_</td> <td>ᅥ</td> <td>\dashv</td> <td>_</td> <td>1 </td> <td></td> <td></td> <td>\neg</td> <td>$\neg \dagger$</td> <td></td> <td></td> <td>T</td> <td>_</td>			H	H	\vdash			H	\vdash	\vdash				H	\dashv	\dashv		_	ᅥ	\dashv	_	1			\neg	$\neg \dagger$			T	_
31 81 131 32 132 132 33 133 133 34 134 134 35 86 136 37 86 136 39 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 96 146 47 98 148 49 99 149			┢┈				┢╾	├-	+	\vdash				H	\dashv	\exists	\dashv	\dashv	-		\dashv	1			\neg	\dashv	\dashv	\neg	_	_
32 82 33 132 34 133 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 96 46 96 47 97 48 99 49 99	-		\vdash		\vdash	┢	-	├-	-	H		-		\vdash	\dashv		寸	\dashv	\neg		\top	1			\dashv	T		\dashv	\neg	
33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 98 48 99 49 149				-				\vdash	╁	-				\vdash	\neg	-	\dashv	\dashv	\dashv	-		1			-		\neg		\neg	
34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 99 49 149			1				\vdash	\vdash	 		\dashv			-		\dashv	\dashv	\dashv	\dashv	-	_	1				\dashv		\neg	\exists	
35 85 135 36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149	—		\vdash			 	-	 	1	\vdash	\dashv	<u> </u>		Н		\vdash	\dashv		-	\vdash	\top	1			\Box			\neg		
36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 99 49 99			\vdash	 	-			\vdash		H	\dashv			\vdash	\neg		\dashv	一	\neg			1			\neg			\neg	\neg	_
37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149			ऻ	\vdash			\vdash	\vdash		\vdash	\dashv			\Box		\dashv	\dashv	_	\dashv			1			\dashv			\neg	\exists	
38 88 138 39 90 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149			 				\vdash		\vdash		\dashv			П	\dashv	\Box	\dashv	_	-	\dashv	\top	1						\neg		_
39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149			T	 	\vdash		t	T	T	H	\dashv			\Box		\neg	\dashv	7	╗	\Box		1			\Box			\neg		_
40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149			T	 	\vdash		\vdash			H	\dashv			H		\dashv	一	_		\dashv	$\neg \vdash$	1						\neg	П	$\overline{}$
41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99			\vdash	 				T		Н	\dashv			П	\dashv	\dashv	一	寸	一	op	\top	1						\neg	П	
42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99		41	T	T	\vdash	Ι	<u> </u>	T	Т	Н	\exists			\Box	\neg	\neg	一			\Box		1		141						
43 93 44 94 45 95 46 96 47 97 48 98 49 99			T	一	 	ऻ	П	П	T	П	\dashv					\Box		T		\Box †	\neg	1						\neg	П	
44 94 45 95 46 96 47 97 48 98 49 99		43	T	Г	\vdash		1	1		М	\dashv		93	\Box		\neg	\neg	一		\Box	\neg	1		143	\Box	\neg			\Box	
45 95 46 96 47 97 48 98 49 99			Г				<u> </u>	T	\vdash	П	\neg		94	П	\Box			_	\exists		\neg	1		144			\Box	\neg		
46 96 47 97 48 98 49 99	T .	45	\vdash		Г	Г	1	1	T					П	\Box			一		\Box	$\neg \vdash$	1		145	\Box	\neg	\neg			
47 97 48 98 49 99				T		Г	T	1		П	\neg			\sqcap				_		\Box		1				\neg		\neg		_
48		47	\vdash	 	 		\Box		1	\Box	\neg			П				一		\Box	$\neg \neg$	1			\Box	\neg				
49 99 149 149			T	1	I^-	T	\vdash	1	1-	\Box				П	\Box		\neg			\Box	\neg	1			\Box	\neg				Π
			T	Т	<u> </u>		<u> </u>	Т	1	П								\neg			1	1		149						
1		50		Г			\sqcap	Τ	\top	П	\neg		100	П							J]		150						